CMSUT400

A-Scan Snapshot Ultrasonic Wall Thickness Meter Tester Gauge Steel PVC

Feature:

*Color 320x240 Pixels Display
*A-Scan Snapshot
*Echo-Echo Mode (Thru Paint & Coatings)
*Stores 100,000 Readings
*Gain: Low, Medium or High for varying test conditions

Specification:

Features:	CMSUT400	CMSUT400D	CMSUT400DL	
Color Display	✓	✓	✓	
A-Scan Snapshot	✓	✓	✓	
Gain: Low, Medium, High	✓	✓	✓	
Min/ Max Capture	✓	✓	✓	
DIFF/ RR %	✓	✓	✓	
Thru-paint	x	✓	✓	
Data Logger	x	x	✓	✓
Data View Software	x	x	✓	✓

LAS IMAGENES PUEDEN VARIAR DEL ORIGINAL; INFORMACIÓN SUJETA A CAMBIO SIN PREVIO AVISO

Cualquier duda o aclaración favor de llamarnos, estamos para SERVIRLE
México: (-52) 55-5300-4517, 55-5312-2536, 55-53004271
Querétaro: (-52) 442-3400-250, 442-3400-251
Puebla: (-52) 222-219-9999, 222-887-0114
WWW.CMSMETROLOGY.COM.MX

CMS METROLOGY
CONTROL MEASUREMENT SYSTEMS

CMSUT400

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Instrument Specifications	
Display Type	2.4" color OLED, 320X240 pixels, contrast 10,000:1
Operating Principle	Pulse echo with dual element transducers
Measuring Range	0.60mm to 508mm (0.025" to 20.00"), depending on material, probe and surface condition
Measuring Resolution	Selectable 0.01mm, 0.1mm (selectable 0.001", 0.01")
Units	Inch or Millimeter
Gain	Low, Medium or High for varying test conditions
Display Mode	Normal, Minimum / Maximum capture, DIFF/RR%
V-Path Correction	Automatic
Update Rate	Selectable 4Hz, 8Hz, 16Hz
Material Velocity Range	500 to 9999m/s (0.0197 to 0.3937in/us)
Languages	Selectable Chinese, English, Japanese
Alarm Settings	Minimum and Maximum alarms. Range of 0.25mm to 508mm (0.10 " to 20.00 "). Dynamic waveform color change on alarm
Power Requirements	2AA size batteries
Operating Time	Approximately 40 hours
Instrument Shut-off	Selectable ALWAYS ON or AUTO OFF after 5, 10, 20 minutes of inactivity
Operating Temperature	-10 ºC to +50ºC (+10ºF to +120ºF)
Size	153mm x 76mm x 37mm (H X W X D)
Weight	280g including batteries

UM-4 Probe/Transducer Specifications							
Model	**PT08**	**TC510**	**PT12**	**ZT12**	**PT06**	**PT04**	**GT12**
Type	UM-4 Standard	UM-4D/ DL Standard	Standard	Cast iron	Small tube	Fingertip	High-Temperature
Frequency	5MHz	5MHz	5MHz	2MHz	7.5MHz	10MHz	5MHz
Contact Diameter	11mm	13.5mm	13.5mm	17mm	8mm	6mm	15mm
Measurement Range	0.8 to 100.0mm	1.2 to 200.0mm	1.0 to 200.0mm	4.0 to 508.0mm	0.8 to 30.0mm	0.7 to 12.0mm	4.0 to 80.0mm
Temperature Range	-10 to 70ºC	-10 to 70ºC	-10 to 70ºC	-10 to 70ºC	-10 to 70ºC	-10 to 70ºC	-20 to 300ºC

We can add data logger for CMSUT400, you only need to pay for a little , you will get the data logger for 100,000 readings, and PC software, USB communication cable.

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